

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	259317	((request\$4 or ask\$4 or query\$4 or desir\$5) with (bandwitch or capacity or resource or frequency or channels)) same website or internet or (web adj browser)	US-PGPUB; USPAT	OR	ON	2006/08/15 09:19
L2	256727	((request\$4 or ask\$4 or query\$4 or desir\$5) with (bandwitch or capacity or resource or frequency or channels)) same website or internet or (web adj browser) same satellite	US-PGPUB; USPAT	OR	ON	2006/08/15 09:20
L3	8270	((request\$4 or ask\$4 or query\$4 or desir\$5) with (bandwitch or capacity or resource or frequency or channels)) same (website or internet or (web adj browser))	US-PGPUB; USPAT	OR	ON	2006/08/15 09:20
L4	314	((request\$4 or ask\$4 or query\$4 or desir\$5) with (bandwitch or capacity or resource or frequency or channels)) same (website or internet or (web adj browser)) same satellite	US-PGPUB; USPAT	OR	ON	2006/08/15 09:21
L5	98	((request\$4 or ask\$4 or query\$4 or desir\$5) with (bandwitch or capacity or resource or frequency or channels)) same (website or internet or (web adj browser)) same satellite and satellite.ab.	US-PGPUB; USPAT	OR	ON	2006/08/15 09:24
L6	103	((request\$4 or ask\$4 or query\$4 or desir\$5 or reserv\$4) with (bandwitch or capacity or resource or frequency or channels)) same (website or internet or (web adj browser)) same satellite and satellite.ab.	US-PGPUB; USPAT	OR	ON	2006/08/15 11:21
L7	65	(engineer or administrator or supervisor or technician) with (modif\$5) with (setting\$4 or setup\$4 or allocation%5) with access\$5	US-PGPUB; USPAT	OR	ON	2006/08/15 11:22
L8	259302	((engineer or administrator or supervisor or technician) with (modif\$5) with (setting\$4 or setup\$4 or allocation%5) with access\$5) same website or internet or (web adj browser)	US-PGPUB; USPAT	OR	ON	2006/08/15 11:23

## EAST Search History

L9	1	((engineer or administrator or supervisor or technician) with (modif\$5) with (setting\$4 or setup\$4 or allocation%5) with access\$5) same (website or internet or (web adj browser))	US-PGPUB; USPAT	OR	ON	2006/08/15 11:40
L10	50	((engineer or administrator or supervisor or technician) with (modif\$5) with (setting\$4 or setup\$4 or allocation%5) with access\$5) and (website or internet or (web adj browser))	US-PGPUB; USPAT	OR	ON	2006/08/15 11:51
L11	57	(remote near9 (modif\$5 or chang\$5 or alert\$5 or input\$5)) near9 (setting\$4 or setup\$4 or allocation\$5) same (website or internet or (web adj browser))	US-PGPUB; USPAT	OR	ON	2006/08/15 11:55
L12	56	11 not 10	US-PGPUB; USPAT	OR	ON	2006/08/15 12:00
L13	0	455/453.ccls. and (engineer or administrator or supervisor or technician) with (modif\$5) with (setting\$4 or setup\$4 or allocation%5) with access\$5	US-PGPUB; USPAT	OR	ON	2006/08/15 12:01
L14	0	455/453.ccls. and (engineer or administrator or supervisor or technician) with (modif\$5) with (setting\$4 or setup\$4 or allocation\$5)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:01
L15	1	455/453.ccls. and (engineer or administrator or supervisor or technician) same (modif\$5) same (setting\$4 or setup\$4 or allocation\$5)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:02
L16	22	455/453.ccls. and (modif\$5) with (setting\$4 or setup\$4 or allocation\$5)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:08
L17	41	"455"/\$.ccls. and (modif\$5) with (setting\$4 or setup\$4 or allocation\$5) with (interface or website or browser)	US-PGPUB; USPAT	OR	ON	2006/08/15 12:09
S1	100107	satellite	US-PGPUB; USPAT	OR	ON	2006/01/09 09:52
S2	28468	satellite and manag\$4	US-PGPUB; USPAT	OR	ON	2006/01/09 09:52
S3	11515	satellite and manag\$4 and capacity	US-PGPUB; USPAT	OR	ON	2006/01/09 09:53
S4	5192	satellite and manag\$4 and capacity and traffic	US-PGPUB; USPAT	OR	ON	2006/01/09 09:53

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S5	3026	satellite and manag\$4 and capacity and traffic and demand	US-PGPUB; USPAT	OR	ON	2006/01/09 09:53
S6	1230	satellite and manag\$4 and capacity and traffic and demand and antenna	US-PGPUB; USPAT	OR	ON	2006/01/09 09:53
S7	1521	satellite and manag\$5 and capacity and traffic and demand and antenna	US-PGPUB; USPAT	OR	ON	2006/01/09 09:54
S8	1320	satellite and manag\$5 and capacity and traffic and demand and antenna and interface	US-PGPUB; USPAT	OR	ON	2006/01/09 09:54
S9	1107	satellite and manag\$5 and capacity and traffic and demand and antenna and interface and request	US-PGPUB; USPAT	OR	ON	2006/01/09 09:55
S10	126	satellite and manag\$5 same capacity same traffic and demand and antenna and interface and request	US-PGPUB; USPAT	OR	ON	2006/01/09 09:56
S11	47	satellite.ab. and manag\$5 same capacity same traffic and demand and antenna and interface and request	US-PGPUB; USPAT	OR	ON	2006/01/09 10:18
S12	732	455/427.ccls.	US-PGPUB; USPAT	OR	ON	2006/01/09 10:18
S13	129	455/427.ccls. and demand and de\$modulat\$4	US-PGPUB; USPAT	OR	ON	2006/01/09 10:19
S14	34	455/427.ccls. and demand and de\$modulat\$4 and matrix	US-PGPUB; USPAT	OR	ON	2006/01/09 10:19
S15	30	455/427.ccls. and demand and de\$modulat\$4 and matrix and traffic	US-PGPUB; USPAT	OR	ON	2006/01/09 10:19
S16	24	455/427.ccls. and demand and de\$modulat\$4 and matrix and traffic and allocation	US-PGPUB; USPAT	OR	ON	2006/01/09 10:48
S17	5	"918961".ap.	US-PGPUB; USPAT	OR	ON	2006/01/09 10:49
S18	821	cumming.xp.	US-PGPUB; USPAT	OR	ON	2006/01/09 16:23
S19	155	cumming.xp. and satellite	US-PGPUB; USPAT	OR	ON	2006/01/09 16:24
S20	126	cumming.xp. and satellite and switch\$5	US-PGPUB; USPAT	OR	ON	2006/01/09 16:26
S21	9	("5448623"   "5526404"   "5555444"   "5586165"   "5590395"   "5594740"   "5594780"   "5664006"   "5715297").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 16:49
S22	35	cumming.xp. and wiedeman	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 16:49

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S23	13	cumming.xp. and wiedeman.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/09 16:49
S24	185	455/121.CCLS.	US-PGPUB; USPAT	OR	ON	2006/01/11 08:55
S25	1	"6904265".pn.	US-PGPUB; USPAT	OR	ON	2006/08/14 10:46
S26	1344	455/12.1.ccls.	US-PGPUB; USPAT	OR	ON	2006/08/14 10:46
S27	35740	allocat\$4 with (capacity or resourc\$4)	US-PGPUB; USPAT	OR	ON	2006/08/14 11:21
S28	280	S26 and S27	US-PGPUB; USPAT	OR	ON	2006/08/14 10:47
S29	416801	request\$4 or query\$4	US-PGPUB; USPAT	OR	ON	2006/08/14 10:49
S30	203	S28 and S29	US-PGPUB; USPAT	OR	ON	2006/08/14 10:49
S31	266938	website or internet or (web adj browser)	US-PGPUB; USPAT	OR	ON	2006/08/14 10:49
S32	37963	S29 with S31	US-PGPUB; USPAT	OR	ON	2006/08/14 10:49
S33	23	S30 and S32	US-PGPUB; USPAT	OR	ON	2006/08/14 11:14
S34	1	"4256925".pn.	US-PGPUB; USPAT	OR	ON	2006/08/14 11:14
S35	48	("4256925").URPN.	USPAT	OR	ON	2006/08/14 11:19
S36	34	("4256925").URPN. and satellite and allocat\$4	USPAT	OR	ON	2006/08/14 11:20
S37	2	("4256925").URPN. and (satellite and allocat\$4).ab.	USPAT	OR	ON	2006/08/14 11:21
S38	259	satellite and (allocat\$4 same (capacity or resourc\$4)).ab. and (receiv\$5 with (request or query\$4))	US-PGPUB; USPAT	OR	ON	2006/08/14 11:22
S39	38	satellite.ab. and (allocat\$4 same (capacity or resourc\$4)).ab. and (receiv\$5 with (request or query\$4))	US-PGPUB; USPAT	OR	ON	2006/08/14 11:27
S40	1	"6377561".pn.	US-PGPUB; USPAT	OR	ON	2006/08/14 13:44
S41	102	455/453.ccls. and satellite	US-PGPUB; USPAT	OR	ON	2006/08/14 13:44
S42	45	455/453.ccls. and satellite and S27	US-PGPUB; USPAT	OR	ON	2006/08/14 13:45
S43	19	455/453.ccls. and satellite and S27 and S31	US-PGPUB; USPAT	OR	ON	2006/08/14 13:51

## EAST Search History

S44	9	satellite.ab. and (S27 with S31)	US-PGPUB; USPAT	OR	ON	2006/08/14 13:52
S45	8	("5123110"   "5161154"   "5299199"   "5371780"   "5689568"   "5862485"   "6052594"   "6163697").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 13:56
S46	31	valdivia.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 13:56
S47	2	valdivia.inv. and satellite	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 13:56
S48	6	("20020021678"   "20020147011"   "6366761"   "6381250"   "6498937"   "6665518").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 14:01
S49	9463	hughes.as.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 14:01
S50	44	hughes.as. and satellite and allocat\$4.ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 14:02
S51	26	hughes.as. and satellite and allocat\$4.ab. and (capacity or bandwidth).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:10
S52	3	hughes.as. and satellite and provision.ab. and (capacity or bandwidth).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:10
S53	47	satellite and provision.ab. and (capacity or bandwidth or resource). ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:11
S54	24	satellite.bsum. and provision.ab. and (capacity or bandwidth or resource).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:13
S55	15305	satellite and provision\$4 and (capacity or bandwidth or resource) and S29	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:13
S56	21	satellite same provision\$4 same (capacity or bandwidth or resource) same S29	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:29
S57	737	satellite and (provision\$4 or request\$4 or query\$4) and ((capacity or bandwidth or resource) with S29 with S31)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:30
S58	312	satellite and (provision\$4 or request\$4 or query\$4).ab. and ((capacity or bandwidth or resource) with S29 with S31)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:30

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S59	26	satellite and (provision\$4 or request\$4 or query\$4).ab. and ((capacity or bandwidth or resource) with S29 with S31).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:35
S60	608464	(satellite with request\$4 capacity or bandwidth or resource).bsum.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:36
S61	94	(satellite with request\$4 with (capacity or bandwidth or resource)).bsum.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/14 15:36